Attorney's Docket No.: 12732-164001 / US6468

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jun Koyama et al.

Art Unit : Unknown Examiner: Unknown

Serial No.: New Application Filed

: August 29, 2003

Title : LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF DRIVING A

LIQUID CRYSTAL DISPLAY DEVICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed.

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: August 29, 2003

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Sheet	1	of	1	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-164001	Application No. New Application	
Information Disclosure Statement by Applicant (Use several sheets if necessary)  (37 CFR §1.98(b))		Applicant Jun Koyama et al.		
		Filing Date August 29, 2003	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	US 2001/0045932 A1	11/29/2001	Mukao			12/20/2000
	AB	US 6,486,497 B2	11/26/2002	Misawa et al.			04/14/1997
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL	62-143095	06/26/1987	Japan			ABS	
	AM	01-289917	11/21/1989	Japan			ABS	
	AN							
	AO							
	AP							

(	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.				
Initial	ID	Document			
	AQ	Jun Koyama et al.; "Liquid Crystal Display Device and Method of Driving a Liquid Crystal Display Device"; Country Equivalent Application filed August 29, 2003; pp. 1-34 and 17 sheets of drawings – This application claims priority to Japan 2002-257209, filed September 2, 2002			
	AR				
	AS				
	AT				

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	it in conformance and not considered. Include copy of this form with
next communication to applicant.	